

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

		Application Number	10/087,437
		Filing Date	March 2, 2002
		First Named Inventor	Kimmo Laiho et al.
		Art Unit	2684
		Examiner Name	TBA
Total Number of Pages in This Submission		Attorney Docket Number	004770.00033

ENCLOSURES (check all that apply)

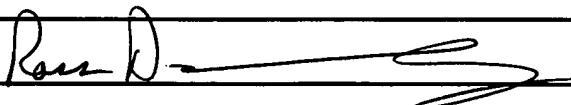
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|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form
<input type="checkbox"/> Fee Attached
<input type="checkbox"/> Amendment / Reply
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Technology Center 2600

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Ross A. Dannenberg, Reg. No. 49,024	
Signature		
Date	July 6, 2004	

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application Of

Kimmo Laiho et al.

Serial No.: 10/087,437

Filed: March 2, 2002

For: SYSTEM AND METHOD FOR
BROADBAND DIGITAL
BROADCASTING

Confirmation No.: 3461

Group Art Unit: 2684

Examiner: TBA

Atty. Dkt. No.: 004770.00033

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INFORMATION DISCLOSURE STATEMENT

Technology Center 2600

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. § 1.97(c) and §1.97(e)(2), Applicant submits herewith one Form PTO-1449 identifying information for consideration by the Examiner. A copy of each cited reference is enclosed, as necessary.

Applicant does not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as a reference against the claims of the present application.

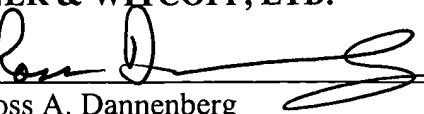
Applicants claim that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement. No certification or fee is required because this information disclosure statement is being filed within the period specified by 37 C.F.R. §1.97(c).

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Consideration of the cited information and making the same of record in the prosecution
of the above noted application are respectfully requested.

Respectfully submitted,
BANNER & WITCOFF, LTD.

By:



Ross A. Dannenberg
Registration No. 49,024

1001 G. Street, N.W.
Washington, D.C. 20001-4597
(202) 824-3000
Dated: 7/6/04



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USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE CITATION Sheet 1 of 1		Attorney Docket No. 004770.00033		Serial No. 10/087,437		
		Applicant(s): Kimmo Laiho et al.				
		Filing Date: March 2, 2002		Group: 2684		
U.S. PATENT DOCUMENTS						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	6,266,536	7/24/01	Janky			
	5,970,059	10/19/99	Ahopelto et al.			
	5,936,965	8/10/99	Doshi et al.			
	5,764,700	6/9/98	Mäkinen			
	5,513,246	4/30/96	Jonsson et al.			
	4,601,586	7/22/86	Bahr et al.			
FOREIGN PATENT DOCUMENTS						
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation
						YES
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER				DATE CONSIDERED		
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.</small>						